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Prepared from FORM PTO-1390

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

09/719136

Customer No.	026418	
Attorney's Docket No.:	**COLLI P-30 / 500556.20006**	
U.S. Application No.:		
International Application No.:	**PCT/AU99/00448**	
International Filing Date:	**JUNE 09, 1999**	**09 JUNE 1999**
Priority Date Claimed:	**JUNE 11, 1998**	**11 JUNE 1998**
Title of Invention:	**TEMPERATURE CONTROL METHOD AND APPARATUS**	
Applicant(s) for (DO/EO/US):	**Malcolm Barry JAMES**	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

[X] **1.** This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
[] 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
[] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)] at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and
[] 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
[] 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 a) __ is transmitted herewith (required only if not transmitted by the International Bureau)
 b) __ has been transmitted by the international Bureau
 c) __ is not required, as the application was filed in the United States Receiving Office (RO/US)
[] 6. A translation of the International Application into English [35 U.S.C. 371(c)(2)]
[] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
 a) __ are transmitted herewith (required only if not transmitted by the International Bureau)
 b) __ have been transmitted by the International Bureau
 c) __ have not been made; however, the time limit for making such amendments has **NOT** expired.
 d) __ have not been made and will not be made
[] 8. A translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]
[] 9. An UNSIGNED oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)] ***Executed Decl/POA - TO FOLLOW***
[] 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]

Items 11. to 16. below concern other document(s) or information included:

[X] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98
[] 12. An Assignment document for recording. A separate cover sheet (PTO-1595) in compliance with 37 CFR 3.28 and 3.31 is included.
[] 13. __ A **FIRST** preliminary amendment
 __ A **SECOND** or **SUBSEQUENT** preliminary amendment
[] 14. A substitute specification
[] 15. A change of power of attorney and/or address letter
[X] 16. (other items or information) **Publication No. WO 99/64218 16DEC99, PCT/IPEA/409 20JUL00 with Amended Claims and PCT/IPEA/416 25JUL00; Information Disclosure Statement, Search Report PCT/ISA/210 8JUL99 and 6 cited references.**

EXPRESS MAIL No.: **EL 758 809 612 US** Deposited: **December 7, 2000**
I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PCT, Assistant Commissioner for Patents, Washington, DC 20231.

/Ruth Montalvo Date: December 7, 2000

U.S. Application No. (if known, see 37 C.F.R. 1.50): 09/719136
International Application No.: PCT/AU[illegible]448 Attorney's Dock[illegible]: COLLI P-30 / 500556.20006

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	CALCULATIONS	PTO USE ONLY
[X] 17. The following fees are submitted: BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]		
[] Search Report has been prepared by the EPO or JPO..... $ 860.00		
[] International preliminary examination fee paid to USPTO [37 CFR 1.482]..... $ 690.00		
[] No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37 CFR 1.445(a)(2)..... $ 710.00		
[X] Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2)] paid to USPTO..... $ 1,000.00		
[] International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33(1)-(4)..... $ 100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT:	**$1,000.00**	

Claims	Number Filed		Number Extra	Rate	
Total Claims (Amended sheets)	**22(17)**	-20	**2**	x $ 18. =	**$ 36.00**
Indep. Claims	**6**	-03	**6**	x $ 80. =	**$ 240.00**
[X] Multiple Dependent Claim(s) (if applicable)				+ $ 270. =	**$ 270.00**

TOTAL OF ABOVE CALCULATIONS:	**$1,546.00**	
Surcharge of $130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(e)] ***TO FOLLOW***		
TOTAL OF ABOVE CALCULATIONS:	**$1,546.00**	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity Statement must be filed. [Note 37 CFR 1.9, 1.27, 1.28]	**$**	
SUBTOTAL:	**$1,546.00**	
Processing fee of $130.00 for furnishing the English Translation later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(f)]	**$**	
TOTAL NATIONAL FEE:	**$1,546.00**	
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31]. $ 40.00 per property +	**$**	
TOTAL FEE(S):	**$1,546.00**	
AMOUNTS TO BE REFUNDED OR CHARGED	**REFUNDE** **CHARGE**	$ $

(Please note the filing fee is based on the claims in the Amended sheets (PCT/IPES/416)

[] Check in the amount of **$ 0.00** to cover the above fees is enclosed.

[X] The Commissioner is hereby authorized to charge the fee of $ 1,546.00 to Deposit Account No. 50-1529, and any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)

NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

J. Harold Nissen, Esq. **(Customer No. 026418)**
Reed Smith LLP
375 Park Avenue
New York, NY 10152

J. Harold Nissen — Name (Tel. (212) 986-4090)
J. Harold Nissen — Signature
17,283 — Reg. No.
December 7, 2000 — Date